

- ☑ Drafts
- Pending
- ☑ Active
 - ☑ L1: (162890) "455"/\$.ccls. or "370"/\$.ccls.
 - ☑ L2: (86989) 1 and (wireless or mobile or cellular)
 - ☑ L4: (5) 2 and "access string"
 - ☑ L3: (5) 2 and "access strings"
 - ☑ L5: (1) 3 and profile
 - ☑ L6: (49) "access string" and (wireless or mobile or cellular)
 - ☑ L7: (3) 6 and profile
 - ☑ L8: (1) 7 and (data near3 call)
- ☑ Failed
- ☑ Saved
- ☑ Favorites
- ☑ Tagged (4)
- ☑ UDC
- ☑ Queue
- ☑ Trash

United States
(12) Patent Application Publication
Rubber et al.

(14) SYSTEM SELECTION FOR WIRELESS DATA SYSTEMS.

Principles Challenge

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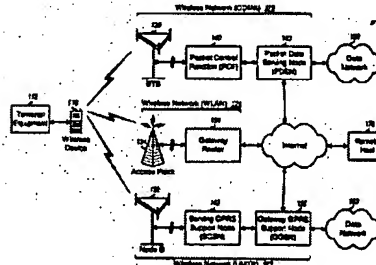
(22) Filed Apr. 1, 2009

Related U.S. Application Data

1963 Presidential election. No. 60712, 124, filed on Oct. 17, 1963.

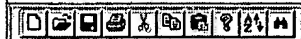
67 ABSTRACT

Techniques for performing queries selected based on a usage model that uses "access tables," profiles, and "restriction tables" are described. Access tables are utilized for "select-to-join" actions and provide a highly flexible cost heuristic. Each access table is associated with one or more profiles. Each profile includes one or more parameters needed to establish a specific data set. Each profile is further associated with an interactive query that contains restrictive statements for the data set. Query selection is performed in two parts. In the first part, a "reference" view across access tables is provided. Each service, within the access table, is given the ability to write, and submit the selected access table. In the second part, the selected access table profile is a system most likely to provide the desired data service, from among all profiles associated with the selected access table.



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	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current	Ret	Inventor
1	<input type="checkbox"/>	<input type="checkbox"/>	US 20050083899 A1	20050421	15	System selection for wireless data services	370/342	370/338		Babbar, Uppinder et al.



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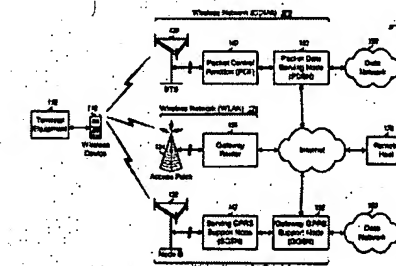
(44) SYSTEM SELECTION FOR WIRELESS DATA SERVICES

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(54) Title: SYSTEM SELECTION FOR WIRELESS DATA SERVICES

(57) Abstract: Techniques for providing system selection based on a range of data are described. Access strings are defined for wireless data services and provide a specific access location. Each access string is associated with one or more profiles. Each profile includes various parameters needed to establish a specific data call. Each profile is further associated with an access string that provides a further selection for the data call. System selection is performed in two parts. In the first part, a wireless user selects an access string for available data services, selects the access string for the desired data service, and enters the selected access string. In the second part, the wireless device selects a profile for a specific access string to provide the desired data service, from among all profiles associated with the selected access string.



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